

Materials List for:

Fabrication of Micro-tissues using Modules of Collagen Gel Containing Cells

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Materials

Name	Company	Catalog Number	Comments
Intramedic tubing PE60	BD Biosciences	427416	Different diameter of tubing can be used to change the diameter of the modules
Phosphate-buffered saline (PBS)	GIBCO, by Life Technologies	20012-027	
Trypsin-EDTA	GIBCO, by Life Technologies	25200-072	
Purcol acidified collagen, 3 mg/mL	Cedarlane Labs	5005-B	
Sodium bicarbonate	Sigma-Aldrich	S5761	
20G needle	BD Biosciences	305175	Diameter of the needle needs to be similar to the diameter of the tubing
3 mL syringe	BD Biosciences	309585	
15 mL tube	BD Biosciences	352096	
50 mL tube	BD Biosciences	352070	
Convertors Self-Seal Pouch 7 1/2" x 13"	Cardinal Health	92713	
10 ml Wide Tip serological pipet	BD Biosciences	357504	
10 ml serological pipet	BD Biosciences	357551	
5 ml serological pipet	BD Biosciences	357543	